

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	165938	\$4layout	US-PGPUB; USPAT	OR	OFF	2006/03/05 18:18
L2	165938	\$4layout	US-PGPUB; USPAT	OR	ON	2006/03/05 18:18
L3	5911	L2 same (accura\$3 or percent\$4 or "%")	US-PGPUB; USPAT	OR	ON	2006/03/05 18:20
L4	843	L3 and (716/1-18.ccls. or 703/1-18.ccls.)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:19
L5	167	L4 and (pre-layout or prelayout or postlayout or post-layout)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:22
L6	4385	L2 same (accura\$3)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:20
L7	167	L4 and (pre-layout or prelayout or postlayout or post-layout)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:20
L8	164	L6 and (pre-layout or prelayout or postlayout or post-layout)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:20
L9	369	(pre-layout or prelayout or postlayout or post-layout)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:22
L10	80	L9 same (accura\$4)	US-PGPUB; USPAT	OR	ON	2006/03/05 18:24
L11	2	L9 same (accura\$4 same (percent\$4 or "%"))	US-PGPUB; USPAT	OR	ON	2006/03/05 18:24
S1	170836	layout or pre-layout or prelayout	US-PGPUB; USPAT	OR	ON	2006/02/22 14:59
S2	168	pre-layout or prelayout	US-PGPUB; USPAT	OR	ON	2006/02/22 14:59
S3	2375	(before or prior or earl\$4) adj4 (layout or pre-layout or prelayout)	US-PGPUB; USPAT	OR	ON	2006/02/22 15:01
S4	705	S3 same (cell or block or element)	US-PGPUB; USPAT	OR	ON	2006/02/22 15:02
S5	102	S3 near (cell or block or element)	US-PGPUB; USPAT	OR	ON	2006/02/22 15:04
S6	129569	(chang\$3 or transform\$8 or modif\$8) near (cell or block or element)	US-PGPUB; USPAT	OR	ON	2006/02/22 15:06
S7	19	S5 and S6	US-PGPUB; USPAT	OR	ON	2006/02/22 15:05
S8	123	S4 and S6	US-PGPUB; USPAT	OR	ON	2006/02/22 15:05
S9	245	(pre-layout or prelayout or layout) near (estimat\$8 or preview\$3)	US-PGPUB; USPAT	OR	ON	2006/02/22 15:06
S10	7	S8 and S9	US-PGPUB; USPAT	OR	ON	2006/02/22 15:06

## EAST Search History

S11	600	S1 same S6	US-PGPUB; USPAT	OR	ON	2006/02/22 15:08
S12	93	S11 same (represent\$8 or model\$4)	US-PGPUB; USPAT	OR	ON	2006/02/22 18:45
S13	1	("6769098").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/22 18:50
S14	83	(post-layout or postlayout or "post layout") same (pre-layout or prelayout or "pre layout")	US-PGPUB; USPAT	OR	ON	2006/02/23 14:24
S15	56	S14 same tim\$4	US-PGPUB; USPAT	OR	ON	2006/02/23 10:53
S16	1	("6272668").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:28
S17	83	(post-layout or postlayout or "post layout") same (pre-layout or prelayout or "pre layout")	US-PGPUB; USPAT	OR	ON	2006/02/23 11:26
S18	56	S17 same tim\$4	US-PGPUB; USPAT	OR	ON	2006/02/23 10:55
S19	36	S18 same (compar\$3 or differ\$5 or accur\$4)	US-PGPUB; USPAT	OR	ON	2006/02/23 10:58
S20	1	S19 same (percent\$4)	US-PGPUB; USPAT	OR	ON	2006/02/23 11:01
S21	23	S19 and (percent\$4)	US-PGPUB; USPAT	OR	ON	2006/02/23 11:01
S22	0	S17 and (transitor near fold\$3)	US-PGPUB; USPAT	OR	ON	2006/02/23 11:29
S23	0	S17 and (transitor near (chang\$3 or modif\$8 or split\$4 or fold\$4 or mov\$4))	US-PGPUB; USPAT	OR	ON	2006/02/23 11:30
S24	0	S17 and (transitor\$3 near (chang\$3 or modif\$8 or split\$4 or fold\$4 or mov\$4))	US-PGPUB; USPAT	OR	ON	2006/02/23 11:30
S25	1	S17 and (transistor\$3 near fold\$4)	US-PGPUB; USPAT	OR	ON	2006/02/23 11:30
S26	3	S17 and (transistor\$3 near (chang\$3 or modif\$8 or mov\$4))	US-PGPUB; USPAT	OR	ON	2006/02/23 13:24
S27	606	diffusion near width	US-PGPUB; USPAT	OR	ON	2006/02/23 14:10
S28	9	S27 same estimat\$6	US-PGPUB; USPAT	OR	ON	2006/02/23 13:25
S29	9	S27 same estimat\$4	US-PGPUB; USPAT	OR	ON	2006/02/23 14:09
S30	1	(intra-MTS) or (inter-MTS)	US-PGPUB; USPAT	OR	ON	2006/02/23 13:26

## EAST Search History

S31	2	S27 same (wid\$3 near estimat\$5)	US-PGPUB; USPAT	OR	ON	2006/02/23 14:11
S32	0	S17 same (wid\$3 near estimat\$5)	US-PGPUB; USPAT	OR	ON	2006/02/23 14:11
S33	0	S17 same (wid\$3 near (estimat\$5 or calculat\$5 or determin\$5))	US-PGPUB; USPAT	OR	ON	2006/02/23 14:11
S34	4116	((estimat\$5 or calculat\$5) near width)	US-PGPUB; USPAT	OR	ON	2006/02/23 14:13
S35	1	S34 and S17	US-PGPUB; USPAT	OR	ON	2006/02/23 14:13
S36	71	S34 same layout	US-PGPUB; USPAT	OR	ON	2006/02/23 14:13
S37	414310	S36 an diffus\$5	US-PGPUB; USPAT	OR	ON	2006/02/23 14:14
S38	9	S36 and diffus\$5	US-PGPUB; USPAT	OR	ON	2006/02/23 14:14
S39	1	S17 and ((estimat\$3 or calculat\$3) near width)	US-PGPUB; USPAT	OR	ON	2006/02/23 14:24
S40	3992	(estimat\$3 or calculat\$3) near width	US-PGPUB; USPAT	OR	ON	2006/02/23 17:12
S41	125	S40 and (716/1-18.ccls. or 703/1-22. ccls.)	US-PGPUB; USPAT	OR	ON	2006/02/23 17:12
S42	90	S41 and layout\$3	US-PGPUB; USPAT	OR	ON	2006/02/23 14:40
S43	15	S42 and (width same spacing)	US-PGPUB; USPAT	OR	ON	2006/02/23 16:22
S44	1	S42 and (spp/2 or w/2 or wc/2)	US-PGPUB; USPAT	OR	ON	2006/02/23 14:40
S46	19	S45 and (716/1-18.ccls.)	US-PGPUB; USPAT	OR	ON	2006/02/23 16:24
S47	1892	(estimat\$3 or calculat\$3) near width	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:16
S48	11	S47 same layout	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:16
S49	23	S47 and layout	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 17:16